JAP15 Rec'd PCT/PTO 3 0 DEC 2005

Docket No. 281250US0X PCT

IN RE APPLICATION OF: Oreste PICCOLO, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/EP04/07193

FILED:

Herewith

FOR:

ENANTIOSELECTIVE SYNTHESIS OF ENANTIOMERICALLY ENRICHED COMPOUNDS

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority Preliminary Amendment/PCT/IB/304/International Search Report Information Disclosure Statement/Form PTO-1449/References Cited (7) Statement of Relevancy/Credit Card Payment Form for \$1030.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	20	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS + \$360 =					\$0.00	
	TOTAL OF ABOVE CALCULATIONS					\$0.00		
		☐ Reduction by 50% for filing by Small Entity					\$0.00	
		☐ Recordation of Assignment + \$40				II	\$0.00	
						TOT	AL	\$0.00

- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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PART BOC'D PCT/PTO 30 DEC 2005

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

281250US0XPCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/562813

INTERNATIONAL .	APPLICATION NO.
PCT/F	P04/07193

INTERNATIONAL FILING DATE
1 July 2004

PRIORITY DATE CLAIMED
2 July 2003

TITLE OF INVENTION
ENANTIOSELECTIVE SYNTHESIS OF ENANTIOMERICALLY ENRICHED COMPOUNDS

APPLICANT(S) FOR DO/EO/US

Ores	te PI	CCOLO et al.					
Appli	cant h	nerewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	Ø						
4.		The US has been elected (Article 31).					
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
		a. is attached hereto (required only if not communicated by the International Bureau).					
		b. 🛛 has been communicated by the International Bureau.					
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a. is attached hereto.					
		b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
		a. are attached hereto (required only if not communicated by the International Bureau).					
		b. \square have been communicated by the International Bureau.					
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.					
		d. 🛛 have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).					
Ite	ems 1	3 to 23 below concern document(s) or information included:					
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15.	\boxtimes	A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17.		A substitute specification.					
18.		A power of attorney and/or change of address letter.					
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
22.		Express Mail Label No.					

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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
10/562813			PCT/EP04/07193			281250US0XPCT		
23. Other items or information:								
Application Data Sheet Notice of Priority PCT/IB/304 PTO-1449 References Cited (7)					Statement of Relevancy			
	·							
The followin	g fees have been s	submitted:				CALCULATIONS	PTO USE	
24. 🗵 Basic n	ational fee				\$300	\$ \$300.00		
25. 🗵 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0					\$ \$200.00			
26. Search	fee (37 CFR 1.492)	2(b)) or the Internation	onal preliminary exai	minati	ion report			
by IPEA/U	S indicates all clair	ns satisfy prov	risions of PCT Article n the international ap	33(1)-(4) \$0	\$ \$400.00		
as an Inter	national Searching	Authority	ther than the US and		\$100	3400.00		
previously	communicated to t	he US by the I	В	·	\$400			
	L OF 24, 25 and			• • • • •	\$500	\$ \$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets	Number of	ber of each additional 50 or https://doi.org/10.1000/1					
- 100 =	0 /50 =		0		× \$250.00	\$ \$0.00		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ \$130.00			
CLAIMS	NUMBER F	LED N	UMBER EXTRA		RATE			
Total claims	20	- 20 =	0	x \$50.00		\$ \$0.00		
Independent clair		- 3=	0	x	\$200.00	\$ \$0.00		
MULTIPLE DEPENDENT CLAIMS (if applicable) ☐ + \$360.00						\$ \$0.00		
TOTAL OF ABOVE CALCULATIONS =					\$ \$1,030.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				\$ \$0.00				
				\$ \$1,030.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$ \$0.00				
TOTAL NATIONAL FEE =				\$ \$1,030.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$ \$0.00				
TOTAL FEES ENCLOSED =					\$ \$1,030.00			
						Amount to be	\$	
						Amount to be	\$	

· .	•	IAP15 Rec'd PCT	19/562813 (PTO 30 DEC 2005)				
Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							
а. 🗌	A check in the amount of \$ to cover	the above fees is enclosed.					
b. 🗀	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.				
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No15-0030 A duplicate copy of this sheet is enclosed.						
d. 🗵	Fees are to be charged to a credit card. WARNING: Info information should not be included on this form. Pro	•					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND A	ALL CORRESPONDENCE TO:	fur	de Jochan				
0	er Number	SIGNATURE	SIGNATURE				
22850		Norman F. Oblon					
		NAME					
i		24,618					
		REGISTRATION NUME	BER				
		De c.	30 2005				
Surinder Sachar Registration No. 34,423							